

APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office.....JUN 22 1973  
Returned to applicant for correction.....JUL 24 1973  
Corrected application filed.....SEP 20 1973  
Map filed.....SEP 20 1973

The applicant.....Henry E. and Minnie E. Heidenreich  
of Star Rt. 1, Box 617, Carson City, County of.....  
State of.....Nevada 89701....., hereby make.... application for permission to appropriate the public  
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-  
tion; if a copartnership or association, give names of members.).....

1. The source of the proposed appropriation is.....underground  
Name of stream, lake or other source.

2. The amount of water applied for is.....2.5.....second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....acre-feet

3. The water to be used for.....Irrigation  
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated).....100

(b) Stockwater (state number and kinds of animals to be watered).....

(c) Other use (describe fully under "No. 12. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: NE $\frac{1}{4}$  of SE $\frac{1}{4}$  of Sec. 21,  
T.16N., R.19E., M.D.B.&M. - or - at a point from which the south-  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,  
east Corner of Said Section 21, bears S 7° 26' E, 1981 feet, distant.  
it should be stated.

6. Place of use.....Portions of E $\frac{1}{2}$  NE $\frac{1}{4}$ , NE $\frac{1}{4}$  SE $\frac{1}{4}$  Section 21, W $\frac{1}{2}$  NW $\frac{1}{4}$  & NW $\frac{1}{4}$  SW $\frac{1}{4}$   
Describe by legal subdivision, if on unsurveyed land it should be so stated.  
Section 22, T.16N., R.19E., M.D.B.&M.

7. Use will begin about.....March 1.....and end about.....October 31....., of each year.  
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and  
specifications of your diversion or storage works.) Drilled and cased well, pump and  
motor and irrigation ditches.  
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works.....\$20,000.....  
10. Estimated time required to construct works.....3 years.....  
11. Estimated time required to complete the application to beneficial use.....3 years.....  
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The water applied for under this application is to be used to supplement water diverted from Lewers Creek under proof of appropriation 02771. During dry cycle years the flow of water in Lewers Creek diminishes considerably, which is being noticed at present

Applicant.....s/Minnie E. Heidenreich.....

By.....s/Henry E. Heidenreich  
Star Route 1, Box 617  
Carson City, Nevada 89701

Compared.....cm/bs.....lk/cm.....

APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

No perforations shall be put in the casing until after the well is completed and the log available for study. Perforations shall not start less than 100 feet from the surface unless the log shows a satisfactory confining formation nearer the surface.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and

not to exceed.....2.0.....cubic feet per second, but not to exceed a seasonal duty of 4.0 acre-feet per acre of land irrigated from any and/or all sources.

Actual construction work shall begin on or before.....September 12, 1974.....

Proof of commencement of work shall be filed before.....October 12, 1974.....

Work must be prosecuted with reasonable diligence and be completed on or before.....September 12, 1975.....

Proof of completion of work shall be filed before.....October 12, 1975.....

Application of water to beneficial use shall be made on or before.....September 12, 1976.....

Proof of the application of water to beneficial use shall be filed on or before.....October 12, 1976.....

Map in support of proof of beneficial use shall be filed on or before.....October 12, 1976.....

Commencement of work filed.....NOV 5 1975.....  
Completion of work filed.....NOV 5 1975.....  
Proof of beneficial use filed.....NOV 10 1976.....  
Cultural map filed.....SEP 20 1973 (App. Map.).....  
Certificate No. 7252 Issued AUG 30 1973.....  
Recorded.....Bk.....Page.....  
County Recorder

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this.....12th.....day of March.....

A.D. 19 74

  
State Engineer